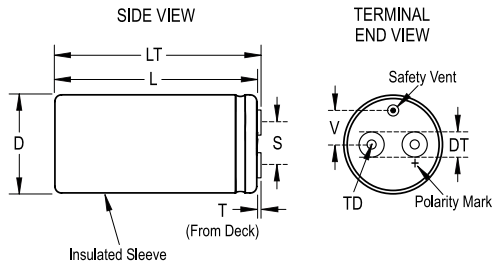


Aluminum Electrolytic, 85C, ALS70, 510 uF, 20%, 400 V, -40/+85C



Dimensions	
D	36mm +/-1mm
L	52mm +/-2mm
T	7.14mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	58.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

Packaging Specifications	
Weight:	75 g
Sleeving:	Yes
Packaging:	T&R

General Information	
Dielectric:	Aluminum Electrolytic
Series:	ALS70
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M8x 12

Specifications	
Capacitance:	510 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC, 440 VDC (Surge), 520 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	2000 Hrs
Resistance:	304 mOhms (100Hz 20C), 172 mOhms (10kHz 20C)
Current:	3.1 Amps (100Hz 85C), 6.9 Amps (10 kHz 85C)
Leakage:	1224 uAmps (5min 20C)